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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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1. The following are the technical specifications of Development Project No. 54-10, which is to be carried out in 1964 by the Scientific Technical Office for Device Construction (WTBG) (NTB-3) of SAG Kabel: 1/

Technical specifications concerning an installation for the dynamic investigation of manometers.

Purpose: The installation is to serve the purpose of testing manometers at variable pressure from zero to 100 kilograms per square centimeter with a frequency of zero to 20 revolutions per minute.

Technical conditions:

1. The installation is to work on rotary current with 380/220 volts and 50 cycles per minute.
2. The installation must be able to produce pressure continually variable in any range from zero to 100 kilograms per square centimeter and any frequency from zero to 20 cycles per minute.
3. The installation is to have an additive counter (Summenzaehler) for the number of impulses.
4. The installation is to be provided with a set of connecting cylinders 2/ with interior diameters from 20 x 1.5 to 20.9 x 14 (sic) so that control manometers can be connected. It is also to be provided with a connecting cylinder 2/ with outside thread 12 x 1 for joining the manometers to be tested.
5. The following dimensions of the installation are desired: 400 x 300 x 150 millimeters.

2. The specifications were signed by Engineer Shumetov (fmu), Engineer Sedych (fmu) and approved by Engineer Sinyak (fmu).

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25X1A

- 2 -



25X1A 1/ [REDACTED] Comment. The specifications were originally drawn up in the Russian language and then translated into German. The German translation is bad and equivocal. Accuracy of the English translation given here can therefore not be guaranteed.

25X1A 2/ [REDACTED] Comment. The text word for connecting pipe is "Uebergangsstutzen" in one place and "Uebergangsstutzen (Rohrabsatz)" in another.

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